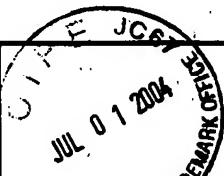


ELMORE CRAIG, P.C.

[Signature]

**POWER OF ATTORNEY OR
PATENT & TRADEMARK OFFICE
AUTHORIZATION OF AGENT AND
CORRESPONDENCE ADDRESS**

<i>[Signature]</i>	Application Number	10/712,806
	Filing Date	November 13, 2003
	First Named Inventor	John C. Salerno
	Confirmation Number	7854
	Group Art Unit	1646
	Examiner Name	
	Attorney Docket Number	3230.3000-US1

Title	METHODS OF GENERATING CHIMERA

I/We hereby appoint

the attorneys/agents associated with Customer Number 000038473

Practitioner(s) named below:

as my/our attorneys/agents to prosecute the application identified above, including any continuation or divisional applications thereof, and to transact all business in the United States Patent and Trademark Office connected therewith.

The correspondence address for the above-identified application is:

Customer No.: 000038473

Elmore Craig, P.C.

209 Main Street

North Chelmsford,

Massachusetts 01863

Other

Please direct all telephone calls and facsimiles to:

Name	Carolyn S. Elmore	Tel. No.	978-251-3509	Fax No.	978-251-3973
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I am the:

Applicant/Inventor.

Authorized representative of the Assignee, Rensselaer Polytechnic Institute, of the entire interest. See 37 C.F.R. § 3.71. A Statement under 37 C.F.R. § 3.73(b) is enclosed.

Authorized representative of the Assignee, [], together with [], of the entire interest. A Statement under 37 C.F.R. § 3.73(b) is enclosed.

SIGNATURE of Applicant or Assignee of Record

Name & Title

Signature

Date

Charles F. Rancourt

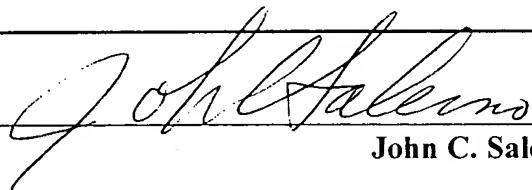
Director, Office of Technology Commercialization

successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, I do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

N TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor's Signature:



John C. Salerno

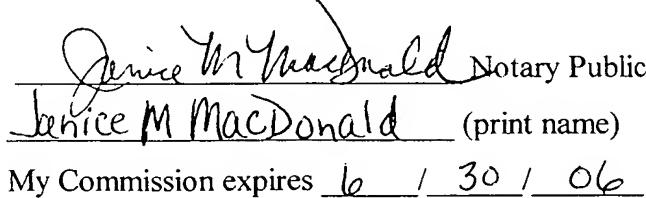
State/Commonwealth

of New York

County of Rensselaer

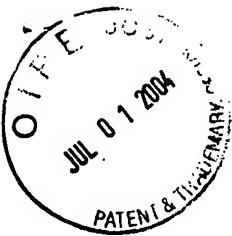
Then personally appeared before me the above-named **John C. Salerno** and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this 7th day of June, 20 04.

(SEAL)



Janice M. MacDonald Notary Public
Janice M. MacDonald (print name)
My Commission expires 6 / 30 / 06

Janice M. MacDonald
Notary Public, State of New York
Qualified in Rensselaer County
Commission Expires 6/30/06
#4817452



Docket No.3230.3000-US1

STATEMENT UNDER 37 C.F.R. ' 3.73(b)

Applicant: John C. Salerno
Application No.: 10/712,806 Filed: November 13, 2003
For: METHODS OF GENERATING CHIMERA

: Rensselaer Polytechnic Institute, a university
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is

A. the assignee of the entire right, title and interest in the patent application identified above; or
B. an assignee together with [] of the entire right, title and interest in the patent application identified above.

The right, title and interest of the above-named assignee in the patent application identified above is established by virtue of:

A. An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or a copy thereof is attached.

OR

B. A chain of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or a copy thereof is attached.

[] Additional documents in the chain of title are listed on a supplemental sheet.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Date: June 25 2004
Name: Charles F. Rancourt
Director, Office of Technology Commercialization

Title: _____

Signature: Charles F. Rancourt

COPY

Docket No.3230.3000 US1

ASSIGNMENT

WHEREAS, I, **John C. Salerno**, have invented a certain improvement in **Methods of Generating Chimera**, described in an application for Letters Patent of the United States; the specification of which:

- [] is being executed on even date herewith and is about to be filed in the United States Patent Office;
- [X] was filed on **November 13, 2003** as Application No. **10/712,806**;
- [] was patented under U.S. Patent No. [] on [].

WHEREAS, **Rensselaer Polytechnic Institute** (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the **State of New York** and having a usual place of business at **110 8th Street, Troy, New York 12180** desires to acquire an interest therein in accordance with agreements duly entered into with me;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; I hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. I hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its